Docket No.: 50229-420

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Grace JONES, et al. : Confirmation Number: 9113

Application No.: 10/719,024 : Group Art Unit: 1647

Filed: November 24, 2003 : Examiner: Shulamith Shafer

For: MUTANTS AND ASSAY SYSTEM TO IDENTIFY USP/RXR LIGANDS

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Restriction Requirement Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the restriction requirement mailed March 29, 2006. Accordingly, this response is due, together with the fee for a one month extension of time, on or before May 29, 2006.

The Examiner requires restriction to one of the following groups of claims for prosecution in the above-referenced application:

Group I Claims 1-21, directed to nucleic acids;

Group II Claims 22 and 23, directed to proteins;

Group III Claims 24 and 25, directed to methods of identifying ligands of nuclear hormone receptors; and

Group IV Claims 26-29, directed to nuclear hormone receptor response elements.

Application No. 10/719,024

Applicant elects with traverse Group I, including claims 1-21 for prosecution in the

subject application.

The Examiner also requires election of a single specie if group I, II or III is elected.

Accordingly, Applicant elects specie A.

It is respectfully submitted that the restriction requirement is too narrowly drawn and

that, in particular, Group II should be rejoined with Group I, since it is not an undue burden on

the Examiner to search both the nucleic acid encoding a protein and the use of the protein

encoded by the nucleic acid in a functional assay. Moreover, it is respectfully submitted that the

election of species is also too narrowly drawn, since examination of sequences that differ in

respect to only one to three nucleotides is not an undue burden.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 20277

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Date: May 10, 2006

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